FOI D	-70-139	90 (Modified) U.S. PATENT A: D TRADEM.	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER				
(1.2.0	TF	RANSMITTAL LETTER	TO THE UNITED STATES	9012.1002				
		DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	СО		SION UNDER 35 U.S.C. 371	10/511947				
INTER	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
man r		PCT/AT03/00118	April 23, 2003	April 24, 2002				
мет			OILING CURVE OF LIQUIDS AND	D DEVICE FOR CARRYING OUT SAID				
APPL	ICAN'	T(S) FOR DO/EO/US						
		, Matthias, et al.						
Appli	cant l	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US)	the following items and other information:				
1.	\boxtimes	This is a FIRST submission of i	tems concerning a submission under 35 U.S.	S.C. 371.				
2.		This is a SECOND or SUBSEQ	UENT submission of items concerning a sul	abmission under 35 U.S.C. 371.				
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	: 31).					
5.		•••	lication as filed (35 U.S.C. 371 (c) (2))					
			ired only if not communicated by the Intern	national Bureau).				
			d by the International Bureau.					
_	5 ⁻ 71		pplication was filed in the United States Rec	- '				
6.	\boxtimes		of the International Application as filed (35	U.S.C. 371(c)(2)).				
		a. is attached hereto.		1)				
~	_		bmitted under 35 U.S.C. 154(d)(4).					
7.			e International Application under PCT Articl	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `				
		` •	uired only if not communicated by the Inter-	mational Bureau).				
		 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 						
		· · · · · · · · · · · · · · · · · · ·		differits has NOT expired.				
8.			 d.					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.			minary Examination Report (PCT/IPEA/409	9).				
12.	\boxtimes	A copy of the International Search	A copy of the International Search Report (PCT/ISA/210).					
It	ems 1	13 to 23 below concern document	t(s) or information included:					
13.	\boxtimes		ement under 37 CFR 1.97 and 1.98.					
14.	\boxtimes		ording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change	ge of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20. 21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.	⋈	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
23.	\boxtimes	Express Mail Label No. <u>EV 333148308</u> Other items or information:						
25.								
		Letter Re Priority						

U.S•∧	PPL 1ADY	NG irknown Ge # CFR 1.5)	INTERNATIONAL APPLICAT PCT/AT03/0011		10.			DOCKET NUMBER 2.1002		
24.	The fol	llowing fees are submitted:.				CA		5 PTO USE ONLY		
		L FEE (37 CFR 1.492(a)(1)-(5)):			CA	LCOLATIONS	5 FIO USE ONL!		
Ø	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO				\$1110.00					
	Internationa USPTO but	I preliminary examination fee (37 International Search Report prepare	CFR 1.482) not paid to ared by the EPO or JPO		\$950.00					
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO			\$790.00						
	but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
	and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00						<u> </u>			
			ATE BASIC FEE AM		- <u>-</u>		\$1,110.00	 		
month	s from the ea	00 for furnishing the oath or declar rliest claimed priority date (37 C	FR 1.492(e)).	0	□ 30		\$0.00			
	AIMS	NUMBER FILED	NUMBER EXTRA		RATE		22.22			
Total o		20 - 20 =	0	X	\$18.00	-	\$0.00	· · · - · · -		
	endent claims		0	Х	\$88.00	 	\$0.00			
Multip	ole Dependen	t Claims (check if applicable).	A DOVE CALCIII AT	CION	 = 2 v	-	\$0.00			
	Annlinant alai		ABOVE CALCULAT		15 -	╁	\$1,110.00			
	educed by 1/2	ms small entity status. See 37 CF.					\$0.00			
			SUB'	TO	$\Gamma AL =$		\$1,110.00			
Proces month	ssing fee of \$ s from the ea	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than \Box 26 FR 1.492(f)).	0	□ 30 +		\$0.00			
			TOTAL NATIONAL	LFF	EE =		\$1,110.00			
Fee fo accom	r recording the	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment must be 3.28, 3.31) (check if applicable)	be le).			\$40.00			
			TOTAL FEES ENCL	OS	E D =		\$1,150.00			
		* 117				Amo	ount to be: refunded	\$		
							charged	\$		
a.			0.00 to cover the above fee							
b.	☐ Plea	se charge my Deposit Account N	o in the am	ount	of		to cover the	ne above fees.		
c.		Director is hereby authorized to deposit Account No. 50-0518	• •	h may	be required	, or cr	edit any overpa	yment		
d.										
NOTE 1.137(E: Where an a) or (b)) mu	appropriate time limit under 3 ust be filed and granted to resto	7 CFR 1.494 or 1.495 has not re the International Application	been on to	met, a petit pending sta	ion to tus.	revive (37 CFI	R		
SEND	ALL CORR	ESPONDENCE TO:			Disco	0	Edwald	12		
					VOLA	<u>U.</u>	Canus			
STEINBERG & RASKIN, P.C.				SIGNATURE Dona C. Edwards						
	15th Floor									
New	New York, New York 10036-5803 NAME									
42,50				,507						
	REGISTRATION October 21, 2				ON NUMBER					
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CERTIFICATE OF MAIL G BY "EXPRESS MAIL" (37 CFR 1.1 Dock Applicant(s): Matthias BURIAN 9012.									
Application No. N/Y/K	Filing Date October 21, 2004	Examiner N/Y/K	Customer No. Group Art U 21831 N/Y/K						
mromaon.	FOR RECORDING TH	E BOILING CURVE OF LIQUIDS AN	ND DEVICE FOR	CARRYING					
I hereby certify that this New PCT National Phase Application with associated documents and fees (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on October 21, 2004									
Annette McPherson (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 333148308 US ("Express Mail" Mailing Label Number)									
Note: Each paper must have its own certificate of mailing.									